

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Saline</u>	<u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>27</u>	T <u>14</u> S	R <u>3</u> <u>W</u>

Distance and direction from nearest town or city street address of well if located within city?

In City Limits-2087 Lewis

2 WATER WELL OWNER:	Rob Umscheid	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	2087 Lewis	Application Number:
City, State, ZIP Code :	Salina, KS 67401	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>48</u> ft. ELEVATION:			
	Depth(s) Groundwater Encountered 1. <u>18</u> ft. 2. ft. 3. ft.			
	WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr <u>8-24-94</u>			
	Pump test data: Well water was ft. after hours pumping gpm			
	Est. Yield <u>15-20</u> gpm: Well water was ft. after hours pumping gpm			
	Bore Hole Diameter <u>8</u> in. to <u>48</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:				
1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Lawn and garden only	10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes.....No.... <u>X</u>; If yes, mo/day/yr sample was submitted				
Water Well Disinfected? Yes <u>X</u> No				

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>5</u> in. to <u>38</u> ft., Dia	11 Injection well	12 Other (Specify below)	
Casing height above land surface <u>12</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS:			
From <u>38</u> ft. to <u>48</u> ft., From	10 Other (specify)	11 None (open hole)	
From ft. to ft., From			
GRAVEL PACK INTERVALS:			
From <u>25</u> ft. to <u>48</u> ft., From			
From ft. to ft., From			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>5</u> ft. to <u>25</u> ft., From				
What is the nearest source of possible contamination:				
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>West</u>				
How many feet? <u>50 ft</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	22	Tan Clay			
22	30	Sandy Clay			
30	46	Medium to Course Sand			
46	48	Red Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-24-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> This Water Well Record was completed on (mo/day/yr) <u>9-19-94</u> under the business name of <u>Peterson Irrigation Inc.</u> by (signature) <u>Mike Peters</u>
